

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO Box 1430 Alexandria, Virginia 22313-1450 www.tepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/816,252	04/02/2004	David Walter Wright	115624	8511
25944 OLIFF & BER	7590 07/16/201 PRIDGE PLC	EXAMINER		
P.O. BOX 320	850	BOWERS, NATHAN ANDREW		
ALEXANDRI	A, VA 22320-4850		ART UNIT	PAPER NUMBER
			1797	
			NOTIFICATION DATE	DELIVERY MODE
			07/16/2010	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

OfficeAction25944@oliff.com jarmstrong@oliff.com

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/816,252	WRIGHT ET AL.		
Examiner	Art Unit		
NATHAN A. BOWERS	1797		

The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>07 July 2010</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
<ol> <li>All The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of App- for Continued Examination (RCE) in compliance with 37 ( periods:</li> </ol>	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
<ul> <li>a)  The period for reply expires 3 months from the mailing date</li> </ul>	of the final rejection		
<ul> <li>The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I</li> </ul>	dvisory Action, or (2) the date set forth i ater than SIX MONTHS from the mailing	date of the final rejection	on.
Examiner Note: If box 1 is checked, check either box (a) or MONTHS OF THE FINAL REJECTION. See MPEP 706.07(		FIRST REPLY WAS FI	LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filled is the date for purposes of determining the period value of the control of the control of the expiration date of the value of 37 CFR 1.17(a) is calculated from: (1) the expiration date of the value for this (1) because the control of the value of v	on which the petition under 37 CFR 1.13 tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte Notice of Appeal has been filed, any reply must be filed w</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<u>AMENDMENTS</u>			
<ol> <li>The proposed amendment(s) filed after a final rejection,</li> <li>They raise new issues that would require further ∞</li> <li>They raise the issue of new matter (see NOTE below)</li> </ol>	nsideration and/or search (see NOT		cause
<ul> <li>(c) They are not deemed to place the application in bet appeal; and/or</li> </ul>	ter form for appeal by materially rec	lucing or simplifying the	ne issues for
(d) They present additional claims without canceling a	corresponding number of finally reje	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
<ol> <li>The amendments are not in compliance with 37 CFR 1.1.</li> </ol>		mpliant Amendment (I	PTOL-324).
<ol><li>Applicant's reply has overcome the following rejection(s)</li></ol>			
<ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>		•	
7. \( \bar{\text{\text{\$N\$}}} \) for purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is profine status of the claim(s) is (or will be) as follows: Claim(s) allowed: 5-9. 20-23 and 25-30. Claim(s) objected to: Claim(s) objected to: Claim(s) rejected: 1,3.4.10-19.24 and 56-66. Claim(s) withdrawn from consideration: 31-55.		be entered and an ex	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar</li> </ol>	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a
<ol> <li>The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER</li> </ol>	n of the status of the claims after er	ntry is below or attach	ed.

11. 🖾 The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

<u>See Continuation Sheet.</u>

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

13. Other: \_\_\_\_\_.

/Nathan A Bowers/ Examiner, Art Unit 1797 Continuation of 11, does NOT place the application in condition for allowance because:

With respect to independent claims 1 and 56, Applicant's remarks have been considered but are unpersuasive.

As set forth in the previous rejections, Oshiyama teaches that it is known in the art to alter the location of the vent port and liquid drainage port. In column 2, lines 10-20 and Figure 15, Oshiyama discloses a well known prior art debubbler wherein the vent port is provided at a far end with a sloped surface. Column 6, lines 3-22 further state that the location of the vent port is not particularly limited as long as it is at the highest point, and in fact expresses a preference for the vent port being in communication with a slanted wall extending from the fluid inlet. Column 5, lines 45-62 express that the location of each port is variable. Accordingly, it is well within the purview of one of ordinary skill to alter the location of each fluidic cort in the Vitikal erference.

Applicant claims that altering the location of the vent and drainage ports in the instant invention produced surprising and unexpected results. Applicant, however, has not submitted any experimental or factual evidence in the form of a declaration, journal article, or experimental results in support of this position. Accordingly, the rejection of record has not been withdrawn.